UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

242662US6YA Attorney Docket No.

First Inventor or Application Identifier | Kevin Andrew CHAMNESS

Title METHOD AND SYSTEM OF DIAGNOSING A PROCESSING SYSTEM USING ADAPTIVE MULTIVARIATE ANALYSIS

<u> =</u>	See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application Alexandria, Virginia 22313	7/21				
1.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		MPANYING APPLICATION PARTS nent Papers (cover sheet & document(s))					
2.		Specification Total Sheets 43	8. Applicat	ion Data Sheet. See 37 CFR 1.76 R. §3.73(b) Statement Power of Attorney					
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 15	10. ☐ English	Translation Document (if applicable) tion Disclosure cnt (IDS)/PTO-1449 Copies of IDS Citations	;				
4.		Oath or Declaration Total Pages	1	ary Amendment					
	a.	☐ Newly executed (original or copy)	13. White A	dvance Serial No. Postcard					
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)		I Copy of Priority Document(s) priority is claimed)					
		 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. L See 37 CI	nt claims small entity status. FR 1.27	:				
5.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. ☐ Other:						
6.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	a.	☐ Computer Readable Form (CRF)		·					
	b.	Specification or Sequence Listing on :							
		i. CD-ROM or CD-R (2 copies); or							
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	C.	☐ Statements verifying identity of above copies							
17.		CONTINUING APPLICATION, check appropriate box, and supp							
١.,	_	Continuation Divisional Continuation application information: Examiner:	-in-part (CIP)	of prior application no.: Group Art Unit:					
				•					
consi	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	18. CORRESPONDENCE ADDRESS								
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Docket No.

242662US6YA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kevin Andrew CHAMNESS

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

METHOD AND SYSTEM OF DIAGNOSING A PROCESSING SYSTEM USING ADAPTIVE

MULTIVARIATE ANALYSIS

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED			NUMBER EXTRA	RATE			CALCULATIONS	
TOTAL CLAIMS	50	- 2	20	=	30	х	\$18	=	\$540.00
INDEPENDENT CLAIMS	11	-	3	=	8	х	\$84	=	\$672.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)						+	\$280	=	\$0.00
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Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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9-12-03

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